

ATTACHMENT A

A RESOLUTION APPROVING OPTION 1 FOR THE
INSTALLATION OF A TRAFFIC/PEDESTRIAN CROSSWALK
AT THE INTERSECTION OF EAST MAIN AND ROSEMARY STREETS
Resolution No. 14/2002-03

BE IT RESOLVED BY THE MAYOR AND BOARD OF ALDERMEN OF THE
TOWN OF CARRBORO:

Section 1. The Board hereby approves Option 1 for the installation of a traffic/pedestrian crosswalk at the intersection of East Main and Rosemary Streets.

Section 2. This resolution shall become effective upon adoption.

To: Robert W. Morgan, Town Manager

From: M. Chris Peterson, Director of Public Works

Date: August 28, 2002

Re: Ted Bleeker Property/ Proposed Traffic Signal- Pedestrian Crosswalk Installation East Main Street. The Board of Aldermen at the 8-27-02 Meeting Requested Staff to Provide a Report on this matter at the 9-03-02 Board Meeting

Cc: David Poythress, Street Superintendent
Roy Williford, Planning Director
Dale McKeel, Transportation Planner

The Town requested the North Carolina Department of Transportation several years ago to make the Central Business District more pedestrian friendly. NCDOT Design Engineers along with the Towns Transportation Planner, Kenneth Winthrow at that time, determined that one of the areas in need of substantial improvements for our pedestrians was the intersection of East Main and Rosemary streets. Approximately one year ago, NCDOT's Roadway Design Group determined that there were two options that could be used that would fit NCDOT's pedestrian crosswalk standards for this particular location.

The Two Options Are As Follows:

OPTION 1: This option entails the installation of a thirty (30) foot metal pole behind the sidewalk in front of Mr. Bleeker's new building located on East Main Street. This option requires the obtainment of an easement from Mr. Bleeker for the erection of the metal pole.

OPTION 2: Option 2 would necessitate the installation of a metal mask arm pole approximately six feet behind the existing power pole. The location of this pole would be in the point of the triangle at the intersection of Rosemary and East Main Streets. This option would require the cutting down of the 16" red oak tree so that the metal pole could be installed.

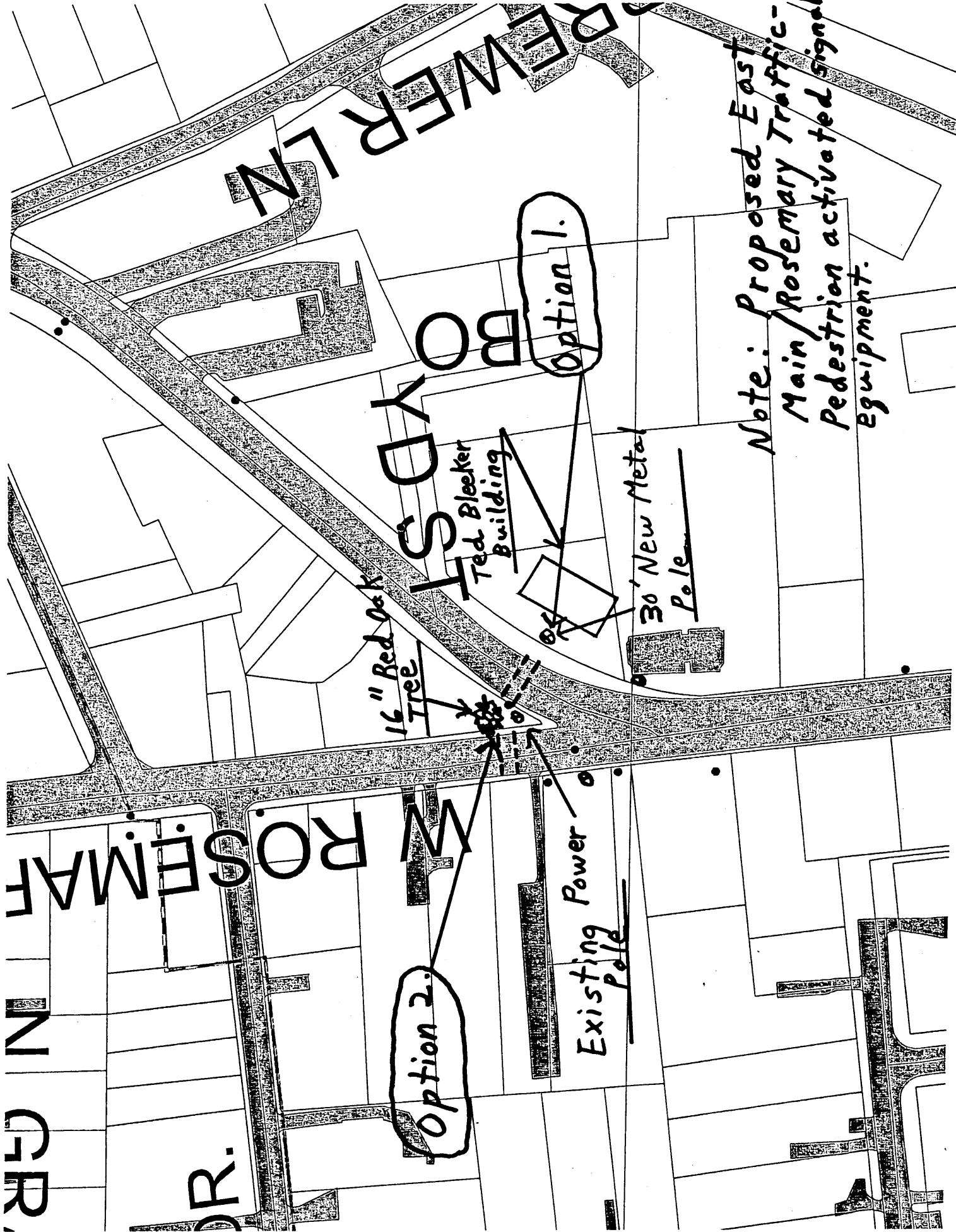
NOTE: Option 2 if used, will still require the erection of the pedestrian activated signal being mounted on a 10' metal pole approximately 6 feet in height behind the sidewalk in front of Mr. Bleeker's new building. This option also still requires the obtainment of a right-of-way easement from Mr. Bleeker.

NCDOT and Town staff have met with Mr. Bleeker on several occasions over the past year to update him on this project. We have attempted in every way we could to provide Mr. Bleeker as much information as we could and to answer all of his questions as they have pertained to this project. NCDOT and Town Staff have both worked jointly together to determine if there were other alternatives for locating the metal pole other than in front of Mr. Bleeker's property. There are no other locations except for Option 2 which will require the cutting of the 16" red oak tree. Both options 1 and 2 require the location of a metal pole in front of Mr. Bleeker's property. Option 1 is the 30' metal pole and Option 2 would be the 10' metal pole for the

pedestrian activated signal crossing. Option 1 with the 30' metal pole incorporates the support for the overhead signals and the pedestrian activated crossing equipment.

The NCDOT staff has been working with Mr. Bleeker for several months on securing the necessary right-of-way for installing Option 1.

I am recommending that the Town continue to support our directions to NCDOT to date. Those directions to NCDOT from the Town Staff in the spring of this year, once the two options were analyzed by Town Staff, were that the Town supported Option 1 since it would save the 16" red oak tree and was considered by NCDOT to be the best of the two options rendered. Also, either option as stated above requires the location of a metal pole to be installed behind the sidewalk in front of Mr. Bleeker's property.



*Note: Proposed East
Main/Rosemary Traffic-
Pedestrian activated signal
Equipment.*